PATENT APPLICATION Docket: 14321.76

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE.

| In re application of: |                                     | )          |
|-----------------------|-------------------------------------|------------|
|                       | Atsushi Mori et al.                 | )          |
| Serial No.:           | 10/537,179                          | )          |
| Filing Date:          | June 1, 2005                        | ) Art Unit |
| Confirmation No.:     | 7985                                | )          |
| For:                  | OPTICAL FIBER AND PRODUCTION METHOD | )          |
|                       | THEREOF                             | )          |
| Examiner:             | Queenie S. Dehghan                  | )          |

## AMENDMENT "B" AND RESPONSE TO FINAL OFFICE ACTION

Commissioner for Patents PO Box 1450 Arlington, Virginia 22313-1450

## Examiner:

Applicant submits this paper in response to the Final Office Action mailed June 5, 2009 and in conjunction with a Request for Continued Examination (RCE). Reconsideration is respectfully requested in view of the following remarks.

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Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 9 of this paper.